

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	Randall A. Boudouris, et al.
Application No.:	09/990109
Filed:	November 21, 2001
For:	Magnetic Substrates, Composition and Method for Making the Same
Examiner:	Gladys Josefina Piazza Corcoran
Group Art Unit:	1733

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Docket No.: M112.2P-10064-US01

**SUPPLEMENTAL AMENDMENT AFTER FINAL**

This Amendment is in response to the Final Office Action dated April 5, 2005.

If an extension of time is required to make this response timely and no separate petition is enclosed, Applicants hereby petition for an extension of time sufficient to make the response timely. In the event that this response requires the payment of government fees and payment is not enclosed, please charge Deposit Account No. 22-0350.

Please amend the application as follows:

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*Amendment*  
*Attorney Docket No. M112.2P-10064-US01*

**In the Specification:**

Please amend the paragraph beginning on page 22, line 18 as follows:

Amorphous polypropylene P #1023 supplied by the Eastman Chemical Co. was mixed with HM 410 Starbond ferrite powder supplied by Hoosier Magnetics in amounts of 85 wt-% polypropylene and 15 wt-% of the ferrite powder. The resultant mixture was processed at a temperature of between about 325 °F and 375 °F (about 165 °C to about 190 °C) and formed into ribbons using an extruder/slot die head on a printable paper substrate. The thickness of the mixture was varied between about 0.003 and 0.012 inches (about 76 [:]μm to about 305 [:]μm).